## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER A-6-79 Relating to Approval of New Motor Vehicles

## GENERAL MOTORS CORPORATION

Pursuant to the authority vested in the Air Resources Board by Sections 39085, 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That General Motors Corporation 1976 model year diesel-powered engines in heavy-duty motor vehicles are approved for the engine family described below:

Engine Family	Engine Size CID	Engine Model	Туре
8V-92TA	<b>73</b> 6	8V-92TA	V-8 Turbocharged & Aftercooled

Section 39152, Part I, Division 26 of the California Health and Safety Code requires that the manufacturer affix a decal to the side window to the rear of the driver or, if there is no such window on the driver's side, to the windshield of the motor vehicle.

The following are the recommended values to be listed on the decal:

Engine	Hydrocarbon plus Nitrogen Dioxide	Carbon Monoxide
Family	grams/brake horsepower-hour	grams/brake horsepower-hour
8V-92TA	10	2

Vehicles approved under this Executive Order must conform to all applicable California emission regulations.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this 30 day of December, 1975.

G. C. Hass, Chief

Division of Vehicle Emissions Control

1976 MODEL YEAR HEAVY DUTY DIESEL ENGINES AIR RESOURCES BOARD SUPPLEMENTAL INFORMATION

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A-6-79 PAGE NO 1		Remarks (Emission System)	Throttle Delay and Aftercooler			<b>&gt;</b>	
EXECUTIVE ORDER NO.		Fuel Rate		34.5	.9° 5	81.2	_
	Tune-Up Specification	Initial Injection Timing	14°BTDC 79.5	15°BTDC 84.5	15°BTDC 89.5	15°BTDC 8	
	Tune-	H. P. and RPM	385 @ 2100	410 @ 2100	440 @ 2100	365 @ 1900 Min.	
	Injectors	Mfgr. Part No.	GMC 9280 5229180	GMC 9285 5229400	GMC 9290 5229405	GMC 9290 (Constant Power) 5229405	
	Fuel Pump	Mfgr. Part No.	GMC				
		Method of Aspiration	T.C.A.				
		Englne	736				
MANUFACTURER:  Engine Engine  Family Models			8V-92TA				ns:
MANUFA		Engine Family	8V-92TA			•	Abbreviations:

\* T.C.A. - Turbochargered and aftercooled.

<sup>(1)</sup> Identified by injector part number. (2) cu.mm/stroke at rated horsepower.